

ACKNOWLEDGEMENT RECEIPT

Electronic Version 1.1

Stylesheet Version v1.1.1

Title of Invention	System and Method for Reliably Storing Data and Providing Efficient Incremental Backup and Asynchronous Mirroring by Preferentially Handling New Data
---------------------------	---

Submission Type : Utility Patent Filing

Application Number:

10/711506



EFS ID:

69008

Server Response:

Confirmation Code	Message
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application
ICON1	5505
USPTOEFSNote	For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number:1(866) 217-9197 Website: http://www.uspto.gov/ebc/

First Named Applicant: XIAONAN MA

Attorney Docket Number: ARC920040025US1

Timestamp: 2004-09-22 19:09:28 EDT

From: US

File Listing:

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
us-ids	ARC920040025US1-usidst.xml	2490	2004-09-22
us-ids	us-ids.dtd	7763	2004-09-22
us-ids	us-ids.xsl	12026	2004-09-22
us-request	ARC920040025US1-usrequ.xml	2237	2004-09-22
us-request	us-request.dtd	19064	2004-09-22
us-request	us-request.xsl	33904	2004-09-22
us-assignment	ARC920040025US1-usassn.xml	1855	2004-09-22
us-assignment	us-assignment.xsl	11263	2004-09-22
us-assignment	us-assignment.dtd	11123	2004-09-22
us-assignment	ASSIGNMENTARC920040025.tif	347044	2004-09-22
us-fee-sheet	ARC920040025US1-usfees.xml	2108	2004-09-22
us-fee-sheet	us-fee-sheet.xsl	24912	2004-09-22
us-fee-sheet	us-fee-sheet.dtd	11069	2004-09-22
us-declaration	ARC920040025US1-usdecl.xml	916	2004-09-22
us-declaration	us-declaration.dtd	3833	2004-09-22
us-declaration	us-declaration.xsl	10015	2004-09-22
us-declaration	DECLARATIONARC920040025.tif	355088	2004-09-22
application-body	ARC920040025US1ABX.xml	58014	2004-09-22
application-body	application-body.dtd	49498	2004-09-22
application-body	Image1.tif	356797	2004-09-22
application-body	Image2.tif	235865	2004-09-22
application-body	Image3.tif	330409	2004-09-22
application-body	Image4.tif	551585	2004-09-22

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
application-body	image5.tif	362515	2004-09-22
application-body	image6.tif	477865	2004-09-22
application-body	image7.tif	477865	2004-09-22
application-body	image8.tif	479218	2004-09-22
application-body	image9.tif	440865	2004-09-22
application-body	isoamsa.ent	5191	2004-09-22
application-body	isoamsb.ent	3988	2004-09-22
application-body	isoamsc.ent	1460	2004-09-22
application-body	isoamsn.ent	5620	2004-09-22
application-body	isoamso.ent	1934	2004-09-22
application-body	isoamsr.ent	7073	2004-09-22
application-body	isobox.ent	3568	2004-09-22
application-body	isocyr1.ent	5345	2004-09-22
application-body	isocyr2.ent	2504	2004-09-22
application-body	isodia.ent	1508	2004-09-22
application-body	isogrk1.ent	4030	2004-09-22
application-body	isogrk2.ent	2259	2004-09-22
application-body	isogrk3.ent	3559	2004-09-22
application-body	isogrk4.ent	1920	2004-09-22
application-body	isolat1.ent	5282	2004-09-22
application-body	isolat2.ent	9007	2004-09-22
application-body	isomfrk.ent	4553	2004-09-22
application-body	isomopf.ent	2571	2004-09-22
application-body	isomscr.ent	4628	2004-09-22
application-body	isonusm.ent	5913	2004-09-22
application-body	isopub.ent	6621	2004-09-22
application-body	isotech.ent	5268	2004-09-22
application-body	mathml2.dtd	54588	2004-09-22
application-body	mathml2-qname-1.mod	13225	2004-09-22
application-body	mmlalias.ent	38209	2004-09-22
application-body	mmlextra.ent	7901	2004-09-22
application-body	soextblx.dtd	12870	2004-09-22
application-body	us-application-body.xsl	82504	2004-09-22
application-body	wipo.ent	4956	2004-09-22
application-body-pdf-wrap	ARC920040025US1ABX-pdf-wrap.xml	664	2004-09-22
abstract-pdf	ARC920040025US1ABX-abst.pdf	141297	2004-09-22
claims-pdf	ARC920040025US1ABX-clms.pdf	34413	2004-09-22
description-pdf	ARC920040025US1ABX-desc.pdf	90993	2004-09-22
us-declaration	DECLARATIONARC9200400252OF2.tif	311216	2004-09-22
package-data	ARC920040025US1-pkda.xml	11006	2004-09-22
package-data	package-data.dtd	27025	2004-09-22
package-data	us-package-data.xsl	19263	2004-09-22
			Total files size 5621138

Message Digest:

Digital Certificate Holder
Name:

cn=Mark Christopher
Mccabe,ou=Registered
Attorneys,ou=Patent and
Trademark
Office,ou=Department of
Commerce,o=U.S.
Government,c=US